

Study Number: R16011

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

C Number:

Study Gender:

PWG Approval Date

I04: Mean Body Weight Summary

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

R16011

Female

See web page for date of PWG Approval

Date Report Requested: 05/30/2019

Time Report Requested: 13:46:17

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F0 Females

Treatment Groups (mg/kg/day)

Phase Day	Litter ID	0		62.5			125			250		
		Wt (g)	N	Wt (g)	% of CNTL	N	Wt (g)	% of CNTL	N	Wt (g)	% of CNTL	N
GD3	A	227.4 ± 2.4	23	227.8 ± 2.8	100.2	20	227.1 ± 2.4	99.9	22	229.0 ± 2.2	100.7	20
GD6	A	242.2 ± 2.6	23	243.1 ± 2.8	100.4	20	240.5 ± 2.4	99.3	22	242.8 ± 2.5	100.2	20
GD7	A	244.5 ± 3.0	23	245.1 ± 2.6	100.3	20	242.6 ± 2.4	99.2	22	243.9 ± 2.6	99.8	20
GD8	A	250.6 ± 3.0	23	250.0 ± 2.8	99.8	20	247.9 ± 2.6	98.9	22	247.0 ± 2.6	98.6	20
GD9	A	255.3 ± 3.1	23	254.5 ± 2.6	99.7	20	251.6 ± 2.5	98.6	22	252.2 ± 2.5	98.8	20
GD10	A	260.8 ± 2.9	23	259.6 ± 2.6	99.5	20	257.3 ± 2.5	98.7	22	258.3 ± 3.0	99.0	20
GD11	A	267.1 ± 3.1	23	265.0 ± 2.5	99.2	20	261.2 ± 2.6	97.8	22	262.9 ± 2.9	98.4	20
GD12	A	272.2 ± 3.0	23	269.4 ± 2.7	98.9	20	267.2 ± 2.7	98.1	22	268.7 ± 2.9	98.7	20
GD13	A	278.7 ± 3.0	23	275.0 ± 2.7	98.7	20	271.8 ± 2.9	97.5	22	271.5 ± 3.0	97.4	20
GD14	A	284.5 ± 3.3	23	281.4 ± 3.0	98.9	20	278.8 ± 3.2	98.0	22	278.0 ± 2.8	97.7	20
GD15	A	292.4 ± 3.2	23	291.5 ± 2.8	99.7	20	286.9 ± 3.1	98.1	22	286.0 ± 3.3	97.8	20
GD16	A	303.6 ± 3.6	23	301.8 ± 3.0	99.4	20	296.8 ± 3.6	97.8	22	297.4 ± 3.4	98.0	20
GD17	A	318.7 ± 3.7	23	318.5 ± 3.1	99.9	20	313.0 ± 4.2	98.2	22	313.1 ± 3.8	98.2	20
GD18	A	335.9 ± 4.0	23	335.2 ± 3.1	99.8	20	327.7 ± 5.3	97.5	22	328.4 ± 4.2	97.8	20
GD19	A	350.1 ± 4.5	23	351.9 ± 3.7	100.5	20	343.1 ± 6.1	98.0	22	343.5 ± 4.9	98.1	20
GD20	A	368.3 ± 4.8	23	369.5 ± 3.7	100.3	20	360.5 ± 7.1	97.9	22	362.1 ± 5.5	98.3	20
GD21	A	387.8 ± 5.1	23	390.3 ± 4.1	100.7	20	377.7 ± 8.0	97.4	22	379.8 ± 6.0	97.9	20

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Phase Day	Litter ID	Treatment Groups (mg/kg/day)		
		500		
		Wt (g)	% of CNTL	N
GD3	A	226.2 ± 2.5	99.5	23
GD6	A	241.6 ± 2.4	99.7	23
GD7	A	243.0 ± 2.5	99.4	23
GD8	A	244.5 ± 2.5	97.6	23
GD9	A	251.8 ± 2.5	98.6	23
GD10	A	256.9 ± 2.6	98.5	23
GD11	A	260.5 ± 2.6	97.5	23
GD12	A	267.2 ± 2.8	98.1	23
GD13	A	272.2 ± 2.7	97.7	23
GD14	A	278.8 ± 2.7	98.0	23
GD15	A	289.4 ± 2.8	99.0	23
GD16	A	301.9 ± 3.4	99.4	23
GD17	A	317.0 ± 3.4	99.4	23
GD18	A	335.5 ± 3.8	99.9	23
GD19	A	347.5 ± 4.1	99.3	23
GD20	A	366.1 ± 5.1	99.4	23
GD21	A	386.5 ± 5.4	99.7	22

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LEGEND

Data are displayed as mean \pm SEM

GD - Gestation Day

In multigenerational studies bodyweights reported for all animals until mating; pregnant animals only during gestation and lactation; all animals post-weaning.

In multiple breeding/littering studies Litter A is the default designation for the first litter; subsequent litters would be B, C etc.

Statistical analysis of weight data performed by Jonckheere (trend) and Williams or Dunnett (pairwise) tests.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

* Statistically significant at $P \leq 0.05$

** Statistically significant at $P \leq 0.01$

**** END OF REPORT ****